PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

McDonnell Bohnen Hulbert & Berghoff LLP

300 South Wacker Drive

Suite 3100

Chicago Illinois 60606

(312) 913-0001 (Office)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope

addressed to the Mail Stop ISSUE FEE address above, or being facsimile

transmitted to the USPTO (571) 273-2885, on the date indicated below. (Depositor's name)

(312) 913-0002 (Facsimile)						(Signature)
						(Date)
APPLICATION NO.	FILING DATI	3 .	FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO	CONFIRMATION NO.
10/559,979 TITLE OF INVENTION SIXSNYGEI-X-Y	12/08/2005 v: And Related Alloy	John Kouveta Heterostructures bas	02 ed on SI, GE and SN	/10/2009 INTEFS FC:2501 FC:1504	05-720-US1 SW 00000284 1055997 755.00 DA 300.00 DA	6573 79
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE TOTAL FEE(S) D	UE DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/30/2009
EXAMINER		ART UNIT	CLASS-SUBCLASS			
Rao, Shrinivas H		2814	257-201000	_		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON 1.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. THE PATENT (print or type)			
PLEASE NOTE: Unl	ess an assignee is ident		data will appear on the	patent. If an assign	ee is identified below, the	e document has been filed for
Arizona State Uni under Arizona Lav	Regents, Acting for versity, A Corporate v	e Body Organized	(B) RESIDENCE: (CITY		ŕ	. 🗆 -
			rinted on the patent): Individual Corporation or other private group entity Government b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2490			
The Director of the USP? NOTE: The Issue Fee and	ns SMALL ENTITY state TO is requested to apply d Publication Fee (if requested)	tus. See 37 CFR 1.27. the Issue Fee and Publica	tion Fee (if any) or to re-ap I from anyone other than t	pply any previously	LL ENTITY status. See 37 paid issue fee to the applistered attorney or agent; or	
Authorized Signature /David S. Harper/			Date /06 February 2009/			
Typed or printed name David S. Harper				Registration No. 42,636		
This collection of inform	ation is required by 37 C	FR 1.311 . The information IISC 122 and 37 CER	on is required to obtain or	retain a benefit by t	he public which is to file (and by the USPTO to process)

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.